

AIDS 2020 Track A abstract submission categories

Track A – Basic and translational research	
HIV biology, evolution and phylodynamics (intra- and inter-host)	
A1	Viral origins, evolution and diversity
A2	HIV biology (entry, replicative cycle, transcriptional expression and regulation)
A3	Viral fitness, persistence and resistance
A4	HIV controllers (including post-treatment controllers) and long-term non-progressors
Immune responses (innate and adaptive)	
A5	Innate immunity
A6	Humoral immunity (including broadly neutralizing antibodies)
A7	Cellular immunity
A8	Mucosal immunity
Pathogenesis (transmission, immune function and dysfunction)	
A9	HIV transmission and dissemination
A10	Systemic immune activation and inflammation
A11	T cell depletion and reconstitution, and immune ageing
A12	Microbiomes and microbial translocation
A13	Correlates of HIV susceptibility and disease progression (biomarkers and genetics)
Latency and viral reservoirs	
A14	Viral mechanisms of HIV/SIV persistence and latency
A15	Host cellular factors and latency
A16	Identification and characterization of HIV reservoirs
A17	Quantifying HIV/SIV reservoirs and rebounding virus
Cure strategies	
A18	Eliminating/silencing latency
A19	Immunotherapy and vaccines
A20	Gene therapy
A21	ARVs, small molecules and immunomodulating agents
Novel treatment and prevention strategies	
A22	Novel antivirals and formulations
A23	Nucleic acid-based HIV therapies
A24	Immunotherapy (including broadly neutralizing antibodies)
Vaccine development	
A25	Novel vectors, adjuvants and strategies
A26	Antibodies and B cell
A27	T cell vaccines
A28	Correlates of immune protection

HIV co-infections and co-morbidities	
A29	HIV and co-morbidities
A30	HIV and co-infections (TB, viral hepatitis, other)
A31	Neuropathogenesis
Diagnostic tools for immunological and virological monitoring of HIV infection	
A32	Novel assays of immune responses
A33	Novel approaches to assess viral load and ARV resistance/tropism
Pharmacology of antiretrovirals	
A34	ARV pharmacodynamics and pharmacokinetics
COVID-19	
A35	SARS-Cov2 Viral origins, evolution and diversity
A36	Immune responses to SARS-Cov2
A37	SARS-Cov2 pathogenesis

